

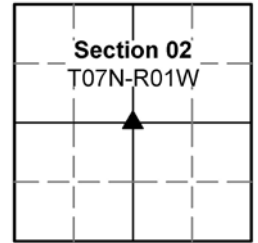
MONUMENT RECORD

Corner ID: **CICr_S03**

Center Quarter Corner

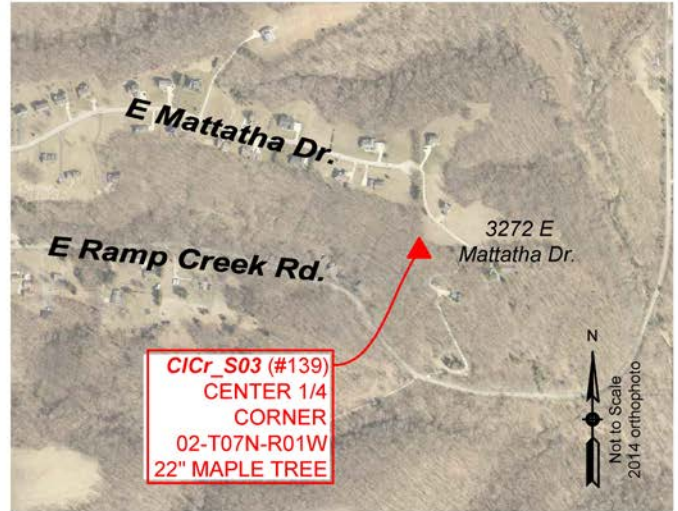
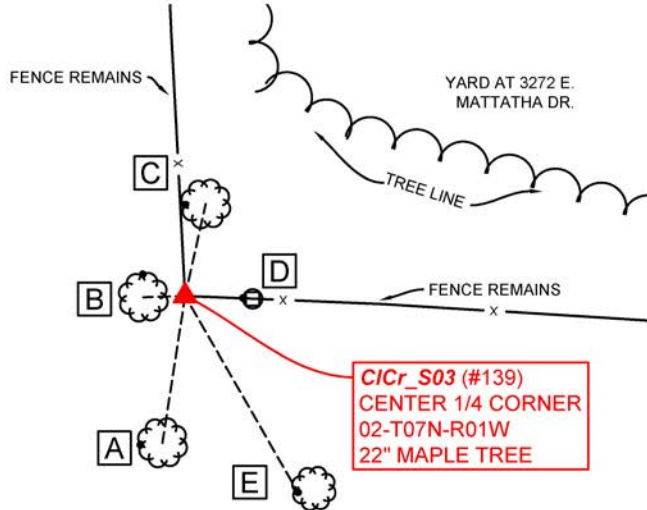
Section 02- T07N-R01W, 2nd P.M.

Clear Creek Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Center of a 22" maple tree with fence remains to the north, south, and east.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 2" metal shiner and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings and distances were measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 9d W	46.3'	Mag nail and shiner set in hack 0.9' above grade on the west side of a 25" white oak
Witness B	S 88d W	13.1'	Mag nail and shiner set in hack 1.3' above grade on the north side of a 13.5" red oak
Witness C	N 13d E	29.3'	Mag nail and shiner set in hack 0.4' above grade on the west side of a 21.5" black oak
Witness D	S 88d E	21.1'	Mag nail and shiner set 0.6' above grade on the west side of a 0.5' x 0.5' RR tie fence post
Witness E	S 30d E	70.6'	Mag nail and shiner set in hack 0.6' above grade on the west side root of a bifurcated tulip with 26.5" north stalk and 25" south stalk



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Page 1 of 3

MONUMENT RECORD

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Section 02- T07N-R01W, 2nd P.M.

Clear Creek Township, Monroe County, Indiana

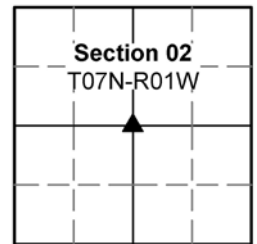


PHOTO IDENTIFIED: Photo Date: 03/07/2018



Photo Orientation & Description: Looking southeast at mag nail in the west side of CICr_S03



Photo Orientation & Description: Looking east at CICr_S03



Photo Orientation & Description: Looking southeast at CICr_S03



Photo Orientation & Description: Looking southwest at CICr_S03

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 2/27/2018 By: RSO & CAR Monument Found: Mag nail in maple tree BTs or Reference Objects Found: Witness B from 02/29/2000 Monument Record Project #: CICr_2018 Field Book: 51/33,34 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing a Javad Triumph LS Rover and a Javad Triumph 2 Base. Static observations were post-processed using the JAVAD GNSS Data Online Processing Service (DPOS). Coordinate data was collected with a Javad Triumph LS Rover or radially with a conventional total station (Sokkia Set 510) from points established by GPS. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provide distances over bearings.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

There are north/south fence remains and east/west fence remains intersecting at the tree and old fence posts to the east.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

Set a Monroe County "Protect Nearby Survey Marker" sign to the monument 5.0' above grade on the west side of the tree. Took new ties. A mag nail was found 0.7' above grade in the west side of the tree.



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Page 2 of 3

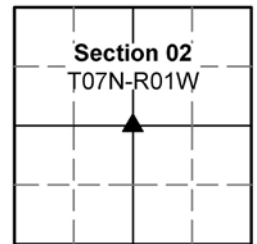
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THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
The 24" maple with cross fencing was previously witnessed and the Monument Record prepared under the direction of the Monroe County Surveyor, Kevin Enright, on February 29, 2000 and accepted by the Monroe County Surveyor Review Board on December 14, 2000. The 2000 Monument Record accepted the 24" maple with cross fencing per a Red Oaks Estates survey by Richard Waltrip on file in the Recorder Office, Instrument No. 00516573.

CERTIFICATIONS:



Date:10/26/2020
Trohn Enright-Randolph
Monroe County Surveyor



Date:10/22/2020
Accepted by the Monroe
County Surveyor Review
Board



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Page 3 of 3

MONUMENT RECORD
State of Indiana - County of Monroe

Section: 02

Township: 7 North

Range: 1 West

Corner ID: C1 Cr S-03

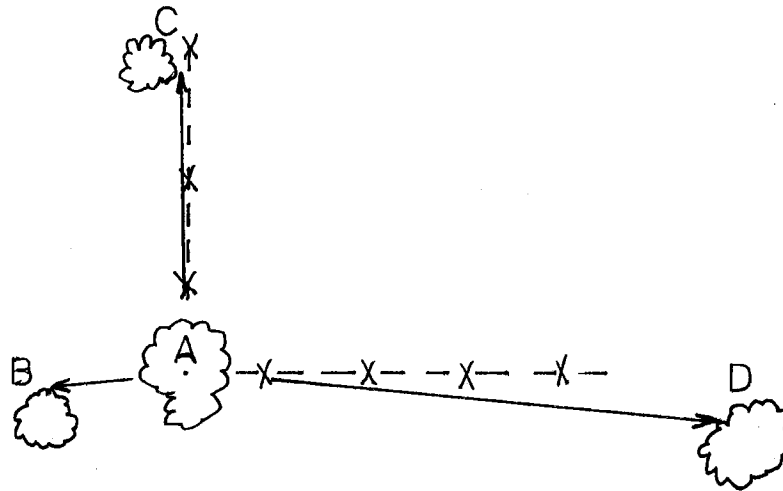
Monument Description & Remarks: Found 24" dbh sugar maple w/ cross fencing painted and pink flagging.

References On File: Red Oaks Estates survey done by Richard Waltrip

RECOVERY TIE DRAWING

Field Book 00-01 Page No. 35

USGS Allens Creek Quad



A - MAG nail in tree

Survey Marker sign set 4ft above ground

B - South 86° West, 12.14' from nail

MAG nail in 10" red oak

C - North 01° West, 26.16' from nail

MAG nail in 19" black oak

D - South 85° East, 47.23' from nail

MAG nail in 22" trifurcated yellow poplar

E - 5/8" BFA RBC

Not to Scale

Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 29th day of February, 2000.

Kevin P. Enright
SEAL
MONROE COUNTY SURVEYOR
MONROE COUNTY INDIANA

Administered by the Monroe County Surveyor Review Board

Date: December 14, 2000

